BANGALORE DIVISION.

Dated 11th November 1912.

Notice is hereby given that sealed tenders will be received at the office of the Executive Engineer, Bangalore Division, up to 25th November 1912, 5 p.m., for constructing buildings in connection with the Agricultural School at Bangalore. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of April 1913.

- 2. The plans, detailed estimate, and conditions may be seen at the Executive Engineer's Office at Bangalore, between the hours of 11 A.M. and 5 P.M.
- 3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.
- 4. Each tender must be accompanied by a deposit of rupees three hundred only in cash or Government Promissory Notes, as earnest money, and be superscribed "Tender for constructing buildings in connection with the Agricultural School at Bangalore," in default of which, tenders will be rejected.
- 5. The final acceptance of any tender will rest with the Chief Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.
- 6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond; in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.
- 7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Executive Engineer's Office in due course. No enquiries regarding 'he acceptance or rejection of a tender will receive any reply.
- 8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

Estimate No. 1.—Constructing a Sugar Boiling house to the Experimental Farm at Bangalore-Hebbal.

No	$Items \ of$	work.				Per	Quatity.
	Earthwork excavation		• • •	•••	• • •	C. yd.	31
2.	Burnt stone in clay		•••			C. ft.	759
3.	Burnt brick in clay		•••			do	1,427
3.	Plastering with chunam	• • •	***	•••		Sqr .	35.87
	Burnt brick in chunam		• • •	•••	• • •	C. ft.	297
	White and colorwashing		***	• • •		Sqr .	35.87
	Burnt stone slabs, dresse		• • •	• • •		S. ft.	456
8.	Flooring with Cuddapah	slabs on 3"	and cement	pointing con	crete	Sqr.	11.92
	Arch work burnt brick in					C. ft.	48
10.	Iron trusses with bolts, e	etc., comple	te, $27\frac{3}{4}$ clea	r span		Each	2
11.	Teakwood doors, battene	d	• •			S. ft.	56
12.	Teakwood windows with	battened sl	hutters iron,	bars, etc		O. 10.	30
	$\operatorname{complete}$			•••		do	208
13.	Teakwood wrought and p	out up incl	uding wood	oiling		C. ft.	98.94
14.	Roofing with Mangalore	tiles over to	eak reepers.	etc comple	te	Sqr.	19.00
15.	Ridge tiles set in mortar				•••	R. ft.	38
16.	Painting with chacolate			•••		Sqr.	
	Bind wall over roof			•••	a.		
	Teakwood eave boards, 9	inches den	th including	 	• • •	_	99
19	Tarring wood work mor	qeb sənəni	on, moraume	g painting	• • •	do	190
±υ.	Tarring wood work, prep	aring sears	on stone pu	lars	• • •	ப. 8	. Rs.

Estimate No. 2.—Constructing Engine and Sugar Mill house and implement shed to the Experimental Farm at Hebbal, Bangalore.

No.	Items o	f work.			,	Per (Quantita	,
1.	Earthwork excavation	***				C. yd.	33 -	, -
	Burnt stone in clay	****	•••			C. ft.	827	
3.	Burnt brick in clay	•••				,,	849	
	Burnt brick in chunam	•••				,,	370	,
	Plastering with chunam	•••	•••	ş		Sqr.	26.67	
ь.	White and colourwashing	•••	• • •			,,	37.35	

· '			<i>j</i>		
` 3. T				70	0 11
No		•		Per	Quantity.
	Teakwood doors, battened	***		S. ft.	336
8.	Teakwood windows with battened shutters, i	ron bars, etc.	, ՝		,
	complete	***		99	168 .
	Burnt stone slabs, dressed	***		,, .	264
	Flooring with Cuddapah slabs over 3" concre	te		Sqr .	17.57
	Steel rafters including painting, etc.	•••	··	Cwt.	60.69
	Roofing with zinc sheets on teak reepers, etc			Sqr.	21.06
	Painting with chacolate	•••		. ,,	10.08
	Stone templates 3" or 4" thick, dressed			S. ft.	173
15.	Wood oiling to reepers	* * •••	• • •	L. S.	Rs. 5
		* - *			
Eat	amate No. 3.—Constructing Latrine for ser	zants at the	Evno	vimont	al Farm
ebbal.	amate No. 5.—Constituting Datine for ser	valius au tile	Taybe	riment	ai Lalii
			. 1		
No	$Items' of \ work.$		V	Per	Quantity.
1.	Earthwork excavation		•	C. yd	. 7
	Concrete	•••	••••	C. ft.	20
3	Burnt stone in chunam	•••	• : •	O. 10.	$1\overline{7}2$
. 4	Burnt brick in chunam	••		?? .	534
	Plastering with chunam			el orn	12.62
		•••	•••	Sqr.	
	Burnt stone slabs, dressed	•••	• • •	S. ft.	37
	Flooring with burnt stone slabs, etc	•••	• • •	Sqr.	.36
	Preparing holes, 6" diameter in seat slabs	•••	• • •	$\operatorname*{Each}% \left(\left\{ \mathbf{e}^{n}\right\} \right) =0$	4
	Tarring	• • •.	• • •	$_{ m Sqr}$.	1.90
	Zinc buckets	****		Each	4
	Preparing shutters to openings	•••		,,,	4
.12.	Sundry jobs and V-drain			$_{ m L.}$	S.
	• · · · · · · · · · · · · · · · · · · ·	•	,		
	Items of work.	* 	· · · · ·	C. yc	
	Burnt stone in chunam	r Sta rt en la	•	C. ft.	
	Burnt brick in chunam			, ,,,	331
	Plastering with chunam	***	,	Sqr.	6.40
	Burnt stone slabs, dressed	• • • •		S. ft.	46
	Flooring with burnt stone slabs		,	Sqr.	29
	Preparing holes 6" diameter in seat slabs			No.	` · 2
8.	Teakwood door battened	•••		S. ft.	39
	Tarring	•••		Sqr.	3 17
10.	Zinc buckets		• • •	No.	2
11.	Iron shutters to openings	•••		,,	2
				* :*	
107	Constant of Constant on Ct. 1			1 773	
	timate No. 5.—Constructing Students' quarter	s in the Expe	riment	u Fari	n at Heb
angalo	ore.			•	
No	. Items of work.	•		Per	Quantit
1.	Earthwork excavation and filling in foundati	on .		_	77
		OH		C. yd. C. ft.	
	Burnt stone in clay		(J. 16.	2,698
	Burnt brick in clay	•••	• • •	"	2,003
	Burnt brick in chunam	•••		` ,,	568
	Plastering with chunam	• • • •		oqr.	49.97
	Whitewashing	••• 、	10.00	,,	31 94
	Colourwashing	•••	•••	,,	18.03
	Burnt stone slabs, dressed	•••	8	5. ft.	592
9.	Flooring with Cuddapah slabs over 3" concr	ete and ${ m ceme}$			* .
	pointing		8	Sqr.	3.65
10.	Teakwood doors battened with hinges, bolts,	fitting, etc., o	com-		•
(plete	•••		8. ft.	159
11.	Teakwood windows battened with iron bar	s, hooks, hing	ges		
-	fitting, etc., complete		•••	,,	-184
12.	Teakwood work wrought and put up including	ng wood oiling	g (C. ft.	102.64
13.	Roofing with 1st class Mangalore tiles on tea	ak reepers, etc	3.,	•	
1000	complete	• • • •	٠٠٠, ١	sqr.	21.50
		. "	1	_	

No	•						
	•	Items of a	work.			Per	Quantity
14				•			
15	Ridge tiles set in mortar Preparing grooves in sto			• • •	• • •	17. Ib.	100
10.	Freparing grooves in sto	ne pillars t	o receive bre	summers	• • •	Each No	. 15
16.	Tarring wood work	• • •				L. S.	
17.	Binding wall over roof					R. ft.	39
18.	Pointing with chunam a	nd lining i	oints			Sqr.	3.43
10.	Charalete mainting	and mining J	011105			-	
10,	Chacolate painting	04 (3 : 3 : 4		****;		,,	6.86
20.	Eave boards ornamental	9" thick of	teakwood.			R. ft.	244
21.	Flooring with 9" square	tiles on	3" concrete	and cement	;		
	pointing		• • •			Sqr.	7.12
,				***		. 4-1	
Est angalo	imate No. 6.—Constructione.	ing servants	s' quarters to	the Experi	ner	ıtal Farm	ı at Hebb
_		T4	7.			70	·
No		Items of w		ı			Quantity.
1.	Earthwork excavating for	oundation a	and filling in	basement		C. yd.	57
2.	Burnt stone in clay					C. ft.	2,237
- 3	Burnt brick in clay						
			• • •	• • •	• • • •	,,	2,114
4.	Burnt brick in chunam	• • •	••		• • •	~,,	440
5.	Plastering with mud			• • •		Sqr .	50.59
6.	Whitewashing					, ,,	34.16
7	Plastering with mud Whitewashing Colourwashing						18.60
0	Dointing with change		•••	•••	• • •	,,	
	Pointing with chunam		• • •	• • •		,,,	3.00
9.	Burnt stone slabs, dress	ed				S. ft.	568
-10.	Flooring with concrete	including p	lastering	• • • •		Sqr.	9.25
11.	Flooring with concrete in Teakwood doors battened	d complete	,			S. ft.	137
	Teakwood windows hori						81
13.	Hanner mond moult m	manatht and	l put-up incl	luding wood			~
	oiling Roofing with Mangalore Ridge tiles set in morta			• • •		C. ft.	83.00
14	Boofing with Mangalore	tiles, etc.	complete	,		Sar	18.06
15	Pidge tiles set in monte	n	compicto	•••		D ft	
19.	range tries set in mortal	r			• • •	к. п.	86
16.	Preparing grooves in sto	one pillers t	o receive bre	summers		No. each	13
		L	.0 =000110 010	OCCUPATION			
17.	Wood oiling					Sar.	6.54
17. 18.	Wood oiling					Sgr.	6.54
17. 18.	Wood oiling					Sgr.	6.54
17. 18. 19.	Wood oiling Tarring wood work and Binding wall at ends					Sgr.	6.54
18. 19.	Wood oiling Tarring wood work and Binding wall at ends	sundry job	s	•••	•••	Sqr. L. S. E	6.54 Rs. 5 Rupees.
18. 19. Est	Wood oiling Tarring wood work and Binding wall at ends	sundry job	s	•••	•••	Sqr. L. S. E	6.54 Rs. 5 Rupees.
18. 19. Est Hebb	Wood oiling Tarring wood work and Binding wall at ends cimate No. 7.—Construct oal, Bangalore.	sundry job ing Assistan	s s nt Manager's	•••	•••	Sqr. L. S. L. S. F	6 54 Rs. 5 Rupees.
18. 19. Est Hebb	Wood oiling Tarring wood work and Binding wall at ends timate No. 7.—Construct oal, Bangalore. Item	sundry job ing Assistan	s s nt Manager's	•••	the	L. S. E Experim	6:54 Rs. 5 Rupees. Lupees. Quantity
18. 19. Est Hebb <i>No</i> 1.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct hal, Bangalore. Ite: Earthwork excavation fi	sundry job ing Assistan ms of work lling in bas	s s nt Manager's	•••	 the	L. S. E. Experim Per C. yd.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39
18. 19. Est Hebb <i>No</i> 1. 2.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct hal, Bangalore. Larthwork excavation fi Concrete in chunam	sundry job ing Assistan ms of work lling in bas	s s nt Manager's	•••	 the	L. S. E Experim	6:54 Rs. 5 Rupees. Lupees. Quantity
18. 19. Est Hebb <i>No</i> 1. 2.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct hal, Bangalore. Larthwork excavation fi Concrete in chunam	sundry job ing Assistan ms of work lling in bas	s s nt Manager's	•••	 the	L. S. E. Experim Per C. yd. C. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152
18. 19. Est Hebb <i>No</i> 1. 2.	Wood oiling Tarring wood work and Binding wall at ends mate No. 7.—Construct hal, Bangalore. Ite: Earthwork excavation fi Concrete in chunam Burnt stone in clay	sundry job ing Assistan ms of work lling in bas	s s nt Manager's	•••	the	L. S. E. Experim Per C. yd. C. ft.	6:54 Rs. 5 Rupees. Hental Fa Quantity 39 152 1,234
18. 19. Est Hebb <i>No</i> 1. 2. 3.	Wood oiling Tarring wood work and Binding wall at ends mate No. 7.—Construct hal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay	sundry job ing Assistan ms of work lling in bas	s s nt Manager's	•••	the	L. S. E. Experim Per C. yd. C. ft.	6:54 Rs. 5 Rupees. Hental Fa Quantity 39 152 1,234 1,362
18. 19. Est Hebb <i>No</i> 1. 2. 3. 4. 5.	Wood oiling Tarring wood work and Binding wall at ends mate No. 7.—Construct hal, Bangalore. Ite: Earthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam	sundry job ing Assistan ms of work lling in bas	s nt Manager's sement	•••	the	L. S. E. Experim Per C. yd. C. ft. "C. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457
18. 19. Est Hebb <i>No</i> 1. 2. 3. 4. 5.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct bal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough	sundry job ing Assistan ms of work lling in bas ly, dressed	s nt Manager's sement	•••	the	L. S. E. Experim Per C. yd. C. ft.	6:54 Rs. 5 Rupees. Hental Fa Quantity 39 152 1,234 1,362
18. 19. Est Hebb <i>No</i> 1. 2. 3. 4. 5.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct bal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough	sundry job ing Assistan ms of work lling in bas ly, dressed	at Manager's sement	quarters at	the	Experim Per C. yd. C. ft. C. ft. S. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384
18. 19. Est Hebb No 1. 2. 3. 4. 5.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct bal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam	sundry job ing Assistan ms of work lling in bas ly, dressed	at Manager's sement	quarters at	the	L. S. E. Experim Per C. yd. C. ft. C. ft. S. ft. Sqr.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats	sundry job ing Assistan ms of work lling in bas ly, dressed	at Manager's sement	quarters at	the	Experim Per C. yd. C. ft. C. ft. S. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Iter Earthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat	sundry job ing Assistan ms of work lling in bas ly, dressed	at Manager's sement	quarters at	the	L. S. E. Experim Per C. yd. C. ft. C. ft. S. ft. Sqr.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats	sundry job ing Assistan ms of work lling in bas ly, dressed	at Manager's sement	quarters at	the	L. S. E. Experim Per C. yd. C. ft. S. ft. Sqr. Sqr.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwook doors, batten	sundry job ing Assistan ms of work lling in bas ly, dressed s ed	at Manager's sement	quarters at	the	L. S. F. Experim Per C. yd. C. ft. S. ft. Sqr. Sqr.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwook doors, batten Teakwood windows with	sundry job ing Assistan ms of work lling in bas lly, dressed s ed h pannelled	at Manager's sement shutters, ir	quarters at on bars, etc.	the	L. S. Experiment Per C. yd. C. ft. S. ft. Sqr. Sqr. Sqr. S. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood windows with complete	sundry job ing Assistan ms of work lling in bas lly, dressed s ed h pannelled	at Manager's sement shutters, ir	quarters at	the	L. S. F. Experim Per C. yd. C. ft. S. ft. Sqr. Sqr.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Item Earthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood windows with complete Ventilators with glazed	sundry job sing Assistan ms of work lling in bas lly, dressed s ed h pannelled shutters	at Manager's sement shutters, ir	quarters at on bars, etc.	the	Sqr. L. S. F. Experim Per C. yd. C. ft. " C. ft. Sqr. Sqr. Sqr. Sqr. "	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234 125 9
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood windows with complete	sundry job sing Assistan ms of work lling in bas lly, dressed s ed h pannelled shutters	at Manager's sement shutters, ir	quarters at on bars, etc.	the	Sqr. L. S. F. Experim Per C. yd. C. ft. " C. ft. Sqr. Sqr. Sqr. Sqr. "	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood doors, batten Teakwood windows with complete Ventilators with glazed Teakwood work wrough	sundry job sing Assistan ms of work lling in bas lly, dressed s ed h pannelled shutters	at Manager's sement shutters, ir	quarters at quarters at on bars, etc wood oiling	the	L. S. F. L. S. F. Experim Per C. yd. C. ft. " C. ft. Sqr. Sqr. Sqr. " C. ft.	6:54 Rs. 5 Rupees. All Partity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234 125 9 71:38
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct cal, Bangalore. Ite: Earthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood doors, batten Teakwood windows with complete Ventilators with glazed Teakwood work wrough Terrace puckka	sundry job sing Assistan ms of work lling in bas lly, dressed sed h pannelled shutters tt and put-t	at Manager's sement shutters, ir	quarters at quarters at on bars, etc wood oiling	the	L. S. F. L. S. F. Experim Per C. yd. C. ft. " C. ft. Sqr. Sqr. S, ft. " C. ft.	6:54 Rs. 5 Rupees. Al
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct tal, Bangalore. Larthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood doors, batten Teakwood windows with complete Ventilators with glazed Teakwood work wrough Terrace pucka Cornice, 9" thick	sundry job sing Assistan ms of work lling in bas lly, dressed s ed h pannelled shutters	at Manager's sement shutters, ir	quarters at quarters at	the	L. S. F. Experim Per C. yd. C. ft. S. ft. Sqr. Sqr. C. ft. "" C. ft. Sqr. R. ft.	6:54 Rs. 5 Rupees. Al
18. 19. Est Hebb No 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	Wood oiling Tarring wood work and Binding wall at ends simate No. 7.—Construct cal, Bangalore. Ite: Earthwork excavation fi Concrete in chunam Burnt stone in clay Burnt brick in clay Burnt brick in chunam Burnt stone slabs rough Plastering with chunam Whitewashing 2 coats Colourwashing two coat Teakwood doors, batten Teakwood windows with complete Ventilators with glazed Teakwood work wrough Terrace puckka Cornice, 9" thick Plain cornice	sundry job sing Assistan ms of work lling in bas lly, dressed s ed h pannelled shutters at and put	at Manager's sement shutters, ir	quarters at quarters at on bars, etc wood oiling	the	L. S. F. L. S. F. Experim Per C. yd. C. ft. " C. ft. Sqr. Sqr. S, ft. " C. ft.	6:54 Rs. 5 Rupees. Aental Fa Quantity 39 152 1,234 1,362 457 384 37:51 30:69 10:51 234 125 9 71:38 2:50 66 25
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No.		Items of	work.		14	Per Q	uantity.	
24.	Pointing with chunam		• • • •			Sqr.	1.86	٠.
25.	Wood oiling doors and v	vindows	*;* *	*		,,	4.15	
26.		•••	• • •	• • •		,,	3.75	
27.	Binding wall	•••	•••	•••		R. ft.	25	٠,
28.	Tarring wood work and	cistern an	d chimney,	etc.		L. S.	Rs.	
29.	Clearing site and levelling	ng ground,	etc.	•••		Do		
					1		15,	

Estimate No. 8.—Constructing Farm Superintendent's Quarters at the Experimental Farm at Hebbal.

No.	Items of work.		Per	Quantity.
1.	Earthwork excavation, filling basement		C. yd.	72
2.	7774774		C. ft.	650
. :3.	Filling stone in chunam		,,	1,926
4.	Brick in chunam superstructure	•••	"	3,140
5.	Plastering with chunam		Sqr.	52.70
	Stone slabs roughly dressed		S. ft.	
7.	Stone slabs nicely dressed for basement and steps		,,	117
8.	Cut stone pillars with base and capitals		77 1	$\overset{11}{2}$
9.	Imitation pillars with fine plastering		,,	$\frac{2}{4}$
10.	Flooring with 1st class clay tiles over 3" concrete and cemer	$_{ m t}$,,	
	pointing	- ·	Sqr.	4.79
11.	pointing Flooring with Cuddapah slabs over 3" concrete and cement	;	- u	
	pointing	:		4.28
12.	Providing fire place and cistern to bath room and kitchen		Ľ.	
13.	Teakwood work wrought and put up including wood oiling		C. ft.	104 49
14.	Puckka terrace		Sqr.	3:16
15.	Roofing with 1st class Mangalore tiles over teak reepers		"	13.56
16.	Ridge tiles set in mortar		R. ft.	
17.	Ceiling tiles	•••	Sqr.	
18.	Pointing with chunam		,,	$^{\prime}$ 2.91
19.	Ornamental eave board including painting		R. ft.	
20.	Cornice, complete with plastering		,,	61
21.	Beading Parapet wall, complete	•	,,	80
22.	Parapet wall, complete		,,	59
23.	Teakwood finials		Each	6
24.	Teakwood finials Teakwood doors, pannelled		S. ft.	254
25.	Teakwood windows with $\frac{1}{2}$ pannelled and $\frac{1}{2}$ glazed shutters	, [.]		
	iron bars, etc., complete	٠	S. ft.	120
26.	Teakwood pannelled and glazed shutters with iron bars, etc.	,		
1	complete	• • •	• ,,	24
	Ventilators with glazed shutters		,,,	45
28.	Painting 2 coats chacolate		Sgr.	9.27
29.	Wood oiling, doors	• • •	,,	3.91
30.	Providing shelves with 1¼" planks, etc	:	S. ft.	45
31.	Clearing and levelling site			S. Rs.
32.	White and colorwashing		Sqr.	52.70
		т	TET A	D'On-
				D'CRUZ,
		E	xecu tu	e Engineer.

SHIMOGA DIVISION.

Dated 6th November 1912.

Notice is hereby given that sealed tenders will be received at the office of the Executive Engineer, Shimoga Division, up to 5 p.m., on 2nd December 1912, for restoring Mallur Oorumundinkere, Shikarpur Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of November 1914.

- 2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Shimoga, between the hours of 11 A.M. and 5 P.M.
- 3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.